

**PATENT****Amendments to the Claims:**

The listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

1. (Canceled).
2. (Canceled).
3. (Canceled).
4. (Canceled).
5. (Currently Amended) A pair of eyeglasses as recited in claim 15 [[1]],  
wherein said at least one speaker is provided completely within the internal area of at least one of said two arms, and  
wherein said at least one speaker is not visible when provided within the internal area of at least one of said two arms.
6. (Previously presented) A pair of eyeglasses as recited in 15 [[1]], wherein said at least one speaker is internal to the rear portion of said arm, and wherein the rear portion of said arm does not include any visually perceptible openings for said at least one speaker.
7. (Currently Amended) A pair of eyeglasses as recited in 15 [[1]], wherein said at least one speaker is a bone-type speaker.

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8. (Previously presented) A pair of eyeglasses as recited in 15 [[1]], wherein  
said at least one battery is a re-chargeable battery, and

wherein said eyeglasses further comprise:

a power adapter connector to facilitate charging said at least one  
rechargeable battery.

9. (Cancelled).

10. (Cancelled).

11. (Cancelled).

12. (Cancelled).

13. (Cancelled).

14. (Cancelled).

15. (Currently Amended) A pair of eyeglasses, comprising:

a frame having a pair of arms and a pair of lense holders, one or  
both of said arms having an internal area;

wireless communication circuitry provided within the internal area of  
one or both of said arms;

at least one speaker coupled to said wireless communication  
circuitry;

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at least one microphone coupled to said wireless communication circuitry;

at least one operation indicator configured to indicate an operation of said ~~the~~ wireless communication circuitry; and

at least one ~~re~~-chargeable battery for powering at least said wireless communication circuitry and said operation indicator,

wherein said at least one battery is provided within the internal area of at least one of said arms, and

wherein said at least one operation indicator is at least partially internal to said frame, and

wherein said at least one operation indicator being configured to indicate when said wireless communication circuitry is in use.

16. (Cancelled).

17. (Previously presented) A pair of eyeglasses as recited in claim 15, wherein said at least one operation indicator is a light source, and light produced by said light source is dependent on whether or how said wireless communication circuitry is operating.

18. (Currently Amended) A pair of eyeglasses as recited in claim 15, wherein an indication produced by said at least one operation indicator illuminates to indicate indicates that a call using the wireless communication circuitry is ongoing in use.

19. (Previously presented) A pair of eyeglasses as recited in claim 15, wherein said eyeglasses further comprises a position sensor.

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20. (Previously presented) A pair of eyeglasses as recited in claim 19, wherein said position sensor is provided within the internal area of at least one of said arms.

21. (New) A pair of eyeglasses as recited in claim 15, wherein said eyeglasses further comprises:

a balancing weight provided within the internal area of at least one of said arms,

wherein said at least one battery is provided within the internal area of a first of said arms, and

wherein said balancing weight is provided internal to a second of said arms so that the first and second arms are of substantially the same weight.

22. (New) A pair of eyeglasses as recited in claim 15, wherein said at least one operation indicator is provided at the front face of said frame.

23. (New) A pair of eyeglasses as recited in claim 21, wherein said wireless communication circuitry includes an antenna that is completely internal to said frame.

24. (New) A method for operating a pair of eyeglasses having wireless communication circuitry and an operation indicator, said method comprising:

determining an operational condition of the wireless communication circuitry; and

controlling the operation indicator based on the operational condition of the wireless communication circuitry.

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25. (New) A method as recited in claim 24, wherein the operational condition indicates at least whether the wireless communication circuitry is in use.

26. (New) A method as recited in claim 24, wherein the operational condition indicates at least that the wireless communication circuitry is operating on an incoming call.

27. (New) A method as recited in claim 24, wherein the eyeglasses further includes at least one sensor, and

wherein said method further comprises receiving sensor information from the at least one sensor, and

wherein said controlling operates to control the operation indicator based on the sensor information and based on the operational condition of the wireless communication circuitry.

28. (New) A method as recited in claim 24, wherein the operation indicator is a light source.

29. (New) A method for operating a pair of eyeglasses having wireless communication circuitry and an operation indicator, said method comprising:

receiving sensor information from at least one sensor operatively coupled to said eyeglasses; and

controlling the operation indicator based on the sensor information.

30. (New) A method as recited in claim 29, wherein the at least one sensor is internal to or attached to the eyeglasses.

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31. (New) A method as recited in claim 29, wherein the at least one sensor is remote from said eyeglasses, and wherein the sensor information from the sensor is wirelessly supplied to the eyeglasses.